

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6662	(228/1.1,4.1,4.5,6.1,6.2,119,264, 13,14,19,20.5,47.1,49.5,56.3). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/30 13:47
L3	48343	((flip adj chip or wafer or die or chip or ((bump or bump\$3 or electrode) near (chip or die or wafer))) near (bond or bond\$4)) or (desolder or resolder or rework or desolder\$4 or resolder\$4 or rework\$4) near (chip or die or wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:48
L4	1147	2 and ((flip adj chip or wafer or die or chip or ((bump or bump\$3 or electrode) near (chip or die or wafer))) near (bond or bond\$4)) or (desolder or resolder or rework or desolder\$4 or resolder\$4 or rework\$4) near (chip or die or wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:48
L5	1009	3 and (cut or cutt\$4 or wedge or flame or knife or blade or slice or slic\$4 or shear or shear\$4) near (wire or electrode or sever\$6 or break\$4 or bump\$4 or flip adj chip or bumped adj (die or chip or wafer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:50
L6	184	5 and (convey\$4 or transport\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:51
L7	749	5 and (cut or cutt\$4 or wedge or flame or knife or blade or slice or slic\$4 or shear or shear\$4 or sever or break or sever\$6 or break\$4) near (wire or electrode or bump\$4 or flip adj chip or bumped adj (die or chip or wafer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:51
L8	138	7 and (convey\$4 or transport\$6 or convey or transport)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:51

## EAST Search History

L9	1	8 and ioniz\$6 near air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:52
L10	1	5 and ioniz\$6 near air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:52
L12	13	3 and ioniz\$6 near air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:53